Manhole Inspection Summary M			Mar	nhole # S29M03	B5MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 29	Node: 035	Status: Found		Insp Date: 12/4/08 9	9:34 AM
Incomplete Comments				Crew: WJ/DH	
				Inspector: dhinton	
				Firm: PER	
Location	Address: 748 W.Ha	mburg St.	Сг	ross Street: Scott St.	
Manhole	Type: Junction	Location: Roadway	Gr	ound Conditions: Dry	
	Prev. Rehab	Weather: Dry	Sul	oject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	` ,	` ,	0 (in.)
5	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracke	dLeaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	ed Type: C	oncentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots	S V Wall	
Barrel	Barrel Material: Brick Parged				
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose B	rick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots	S V Wall	
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deteriora	ated Leaks Debr	is
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deteriora	ated Leaks Debr	is
Steps Count: 5 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Surcharge Depth: 4.5 (ft.) ☐ Active Surcharge Present				

Manhole Inspection Summary

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Location View



Miscellaneous



debris on the bench

Defect 2



infiltration from corbel & barrel walls

Top View



Defect 4



chimney has loose brick with infiltration comeing from mortar

Defect 1



surcharge evidence on step, corroded steps

Manhole Inspection Summary

Manhole # S29M 035MH

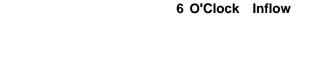
12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 8.4 (in.) Ro	d and Bar (Angled)	Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 10.04 (ft.) F	ow Characteristics: Slow	
Deposits: ✓ None	d □ Sludge □ Debris □ Grease	
Silt Depth: 0 (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Sound	Possible Illicit Connection

Manhole Inspection Summary

Manhole # S29M__035MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 10.20 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

Pipe Seal Cond: **Sound** ☐ Possible Illicit Connection